

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	1
	10/696,983	10/30/2003	John R. Woods	81168-306630	7854	
	759	0 01/24/2006		EXAM	INER	
	Intellectual Property Group of Pillsbury Winthrop LLP			KUGEL, TIMOTHY J		
725 S. Figueroa Street, #2800		Street, #2800		ART UNIT	PAPER NUMBER	
	Los Angeles, CA	A 90017		1712		

DATE MAILED: 01/24/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/696,983	WOODS, JOHN R.
Office Action Summary	Examiner	Art Unit
	Timothy J. Kugel	1712
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet w	vith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING I  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory perio Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may a d will apply and will expire SIX (6) MO ate, cause the application to become a	ICATION. It reply be timely filed ONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 09.	January 2006.	
2a)⊠ This action is <b>FINAL</b> . 2b)☐ Th	is action is non-final.	
3) Since this application is in condition for allow	ance except for formal ma	tters, prosecution as to the merits is
closed in accordance with the practice under	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.
Disposition of Claims		
<ul> <li>4)  Claim(s) 28-36,55 and 56 is/are pending in the day of the above claim(s) is/are withdrest.</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 28,29,32-36,55 and 56 is/are rejected.</li> </ul>	awn from consideration.	
7)⊠ Claim(s) <u>30 and 31</u> is/are objected to. 8)□ Claim(s) are subject to restriction and	or election requirement.	
Application Papers		
9) The specification is objected to by the Examir	ner.	
10)⊠ The drawing(s) filed on <u>30 October 2003</u> is/ar		objected to by the Examiner.
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the l		
	Examiner, Note the attach	ed Office Action of John F 10-132.
Priority under 35 U.S.C. § 119		
<ul> <li>12) Acknowledgment is made of a claim for foreignal All b) Some * c) None of:</li> <li>1. Certified copies of the priority docume</li> <li>2. Certified copies of the priority docume</li> <li>3. Copies of the certified copies of the priority docume</li> <li>* See the attached detailed Office action for a list</li> </ul>	nts have been received.  nts have been received in  iority documents have bee  eau (PCT Rule 17.2(a)).	Application No en received in this National Stage
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date	Paper N	v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PTO-152) 

Application/Control Number: 10/696,983 Page 2

Art Unit: 1712

#### **DETAILED ACTION**

1. Claims 28-36, 55 and 56 are pending as amended on 30 October 2003.

2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

# **Priority**

3. Applicant is thanked for pointing out the preliminary amendment to the specification referring to the priority claim made to applications 09/746,447 and 09/375,840. The remarks made in the previous Office action regarding priority are withdrawn.

### **Drawings**

4. Applicant's amendment, filed 9 January 2006, with respect to the description of drawing reference number 18 has been fully considered and are corrective.

The objection to the drawings has been withdrawn.

#### Specification

5. Applicant's amendment, filed 9 January 2006, with respect to the correction of Tradenames has been fully considered and are corrective.

The objection to the specification has been withdrawn.

6. The incorporation of essential material in the specification by reference to an unpublished U.S. application, foreign application or patent, or to a publication is improper. Applicant is required to amend the disclosure to include the material incorporated by reference, if the material is relied upon to overcome any objection, rejection, or other requirement imposed by the Office. The amendment must be

Application/Control Number: 10/696,983 Page 3

Art Unit: 1712

accompanied by a statement executed by the applicant, or a practitioner representing the applicant, stating that the material being inserted is the material previously incorporated by reference and that the amendment contains no new matter. 37 CFR 1.57(f).

## **Double Patenting**

7. Applicant's terminal disclaimer, filed 9 January 2006, has been fully considered and is proper.

The rejection of claims 28-36, 55 and 56 under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-8 of U.S. Patent No. 6,797,051 (Woods '051 hereinafter) has been withdrawn.

8. Applicant's arguments, filed 9 January 2006, particularly that an obviousness-type double patenting rejection over the claims of copending Application No. 10/457,240 is improper as the instant claims and those of the copending application were deemed to be independent and distinct in the restriction requirement filed in the parent Application No. 09/375840, have been fully considered and are persuasive.

The provisional rejection of claims 28-36, 55 and 56 under the judicially created doctrine of obviousness type double patenting as being unpatentable over claims 1-9 of copending Application No. 10/457,240 in view of US Patent 4,472,201 (Ochi hereinafter) has been withdrawn.

### Claim Rejections - 35 USC § 103

9. The rejections of claims 28, 32, 33, 35, 36, 55 and 56 under 35 USC 103(a) as being unpatentable over US Patent 5,505,344 (Woods '344 hereinafter) in view of Ochi

and US Patent 5,914,196 (Calvo hereinafter), of claim 29 under 35 USC 103(a) as being unpatentable over Woods '344 in view of Ochi and Calvo in further view of US 4,450,253 (Suk hereinafter), of claim 29 under 35 USC 103(a) as being unpatentable over Woods '344 in view of Ochi and Calvo in further view of US 5,500,456 (Hughett hereinafter) and of claim 34 under 35 USC 103(a) as being unpatentable over Woods '344 in view of Ochi and Calvo in further view of US Patent 4,005,038 (Minkoff hereinafter) are maintained. Applicant's arguments filed 9 January 2006 have been fully considered but they are not persuasive.

Applicant argues that Ochi and Woods '344 are neither analogous art nor reasonably related in the problem being addressed; however, it has been held that a prior art reference must either be in the field of applicant's endeavor or, if not, then be reasonably pertinent to the particular problem with which the applicant was concerned, in order to be relied upon as a basis for rejection of the claimed invention. See *In re Oetiker*, 977 F.2d 1443, 24 USPQ2d 1443 (Fed. Cir. 1992). In this case, both deal with spray application to walls or ceilings.

Applicant further argues that Ochi has a different reason for adding polyethylene to the composition than applicant; however, the fact that applicant has recognized another advantage which would flow naturally from following the suggestion of the prior art cannot be the basis for patentability when the differences would otherwise be obvious. See *Ex parte Obiaya*, 227 USPQ 58, 60 (Bd. Pat. App. & Inter. 1985).

Applicant finally argues that Ochi teaches away from combination of the teachings of Woods '344 and Ochi in that Ochi states that polyethylene is desirable for

Art Unit: 1712

its ability to resist shrinkage and to insulate heat, which would be undesirable in the aerosol spray material of Woods '344; however, Ochi teaches the spraying of their composition, indicating that the polyethylene aggregate would indeed be suitable as a modification to Woods '344's composition (Ochi Column 3 Line 67 – Column 4 Line 5) and Woods '344 is silent as to shrinkage and insulating properties.

Applicant makes no arguments regarding Calvo, Suk, Hughett or Minkoff.

# Allowable Subject Matter

10. Claims 30 and 31 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter:

The prior art does not disclose or fairly suggest the use of a carbonal suspending agent in the composition claimed.

#### Conclusion

11. **THIS ACTION IS MADE FINAL**. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

Application/Control Number: 10/696,983

Art Unit: 1712

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy J. Kugel whose telephone number is (571) 272-1460. The examiner can normally be reached 6:00 AM – 4:30 PM Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy Gulakowski can be reached on (571) 272-1302. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

13. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TJK Art Unit 1712

RANDY GULAKOWSKI SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700

Page 6